



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

12476

D4030-041
Job Sheet 189659



Part No: D4030-041

Job Qty: 1 pcs

Part Name: Long Basket Assembly (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/29/19

Job Tracking No:

Due Date: 3/1/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: D4030 REV.D SHEETS 1,3,4 IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as per dwg revB DD 10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM IPP REV:E 18.12.03 CHANGE BOLT LENGHT AS PER CAR18-281 (AN3-14A TO AN3-15A) DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Packaging 1 - Pick Kit	1 pcs		3/1/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		

1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

DART
AEROSPACE

Container No: S158442



Part: D4030 - 041

Job No: 189659

Serial No/Batch: S158442

Revision: D

Inspector:

Exp Date:

Instructions: Various STC's

Date: 03/04/19

AL 19-2-4

					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
110	Handfinish - 4-1-Assembly-B4B	1 pcs	3/1/19	0.00 1.03	Handfinish - 4 - 1 - B4B	HL 19-2-J
					Handfinish - 4 - 10 - B4B	
					Handfinish - 4 - 11 - B4B	
					Handfinish - 4 - 12 - B4B	
					Handfinish - 4 - 13 - B4B	
					Handfinish - 4 - 14 - B4B	
					Handfinish - 4 - 15 - B4B	
					Handfinish - 4 - 2 - B4B	
					Handfinish - 4 - 3 - B4B	
					Handfinish - 4 - 4 - B4B	
					Handfinish - 4 - 5 - B4B	
					Handfinish - 4 - 6 - B4B	
					Handfinish - 4 - 7 - B4B	
					Handfinish - 4 - 8 - B4B	
					Handfinish - 4 - 9 - B4B	
120	QC 5	1 pcs	3/1/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 38	
					QC 5 - 42	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	DAS
					QC 5 - 68	MAR 04 2019 68
					QC 5 - 9	9-89
					QC 5 - 50	
					QC 5 - 30	
130	Packaging 3-1 - Stock - B4B	1 pcs	3/1/19	0.00 0.00	Packaging 3 - 1 - B4B	DAS
					Packaging 3 - 2 - B4B	46
					Packaging 3 - 3 - B4B	9-89
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
						Plex 2/5/19 9:09 AM Dart.Hadley.Shannon

				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	1 pcs	3/1/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	DAG
				QC 21 - SA - 53	21 3-25

Part Op 100 - (Pick Kit)

Descriptions: 110 - (Assemble as per dwg)

120 - (QC5- Inspect part completeness to step on W/O)

130 - (Identify as per dwg & Stock Location: _____)

140 - (QC21- Final Inspection - Work Order Release)

MAR 16 2019

Job BOM

008422

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5130323
AN3-16A	Bolt	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5048859
AN310-4	Nut	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5123919
AN310C4	Nut	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5147530
AN4-12	Bolt	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5116813
AN5-17A	Bolt	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5135106
D2530	Handle Weldment	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5165648
D2535	Spring	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5183161
D2537	Bushing	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5147273
D3917-3	Washer	6 pcs (6 ea)	100-Packaging 1 - Pick Kit	5144798
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5150033
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5143335
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	5143335
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5132690
D3953-7	Spring Spacer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5142885
D3953-9	Gas Spring Washer	2 pcs (2 ea)	100-Packaging 1 - Pick Kit	5115820
D3969-3	Spring (Basket Lid)	1 Ea (1 ea)	100-Packaging 1 - Pick Kit	5144407
MS21042L3	Nut	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5148603
MS21042L5	Nut	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5094597
MS24665-151	Cotter Pin	3 Ea (3 ea)	100-Packaging 1 - Pick Kit	5142139
MS24665-300	Cotter Pin	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5144955
NAS1149C0432R	Washer	2 Ea (2 ea)	100-Packaging 1 - Pick Kit	5157268
NAS1149F0332P	Washer	8 Ea (8 ea)	100-Packaging 1 - Pick Kit	5050052-1
NAS1149F0432P	Washer	6 Ea (6 ea)	100-Packaging 1 - Pick Kit	5165921
NAS1149F0563P	Washer	4 Ea (4 ea)	100-Packaging 1 - Pick Kit	5048031
D3913-041	Long Basket Base Assembly, 350	1 pcs (1 ea)	110-Handfinish - 4-1-Assembly-B4B	5156814
D3914-041	Long Basket Lid Assembly (350)	1 pcs (1 ea)	110-Handfinish - 4-1-Assembly-B4B	5156380

008429

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	AN3-15A	4	148	0
	AN3-16A	2	79	0
	AN310-4	3	118	0
	AN310C4	2	93	0
	AN4-12	3	94	0
	AN5-17A	4	187	0
	D2530	1	2	0
	D2535	2	49	0
	D2537	2	120	0
	D3917-3	6	74	0
	D3953-17	2	53	0
	D3953-19	1	41	0
	D3953-21	1	47	0
	D3953-3	2	67	0
	D3953-7	2	52	0
	D3953-9	2	43	0
	D3969-3	1	33	0
	MS21042L3	6	2,782	0
	MS21042L5	4	879	0
	MS24665-151	3	558	0
	MS24665-300	2	29	0
	NAS1149C0432R	2	1,493	0
	NAS1149F0332P	8	3,048	0
	NAS1149F0432P	6	616	0
	NAS1149F0563P	4	498	0
110-Handfinish - 4-1-Assembly-B4B	D3913-041	1	3	0
	D3914-041	1	18	0
Part Specifications				
Specifications could not be found.				

Plex 2/5/19 9:09 AM Dart.Hadley.Shannon

ORDER 12476



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D4030-041

Job Sheet 189659



Part No: D4030-041

Job Qty: 1 ea

Part Name: Long Basket Assembly (350)



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/29/19

Job Tracking No:

Due Date: 3/1/19

Created By: Dara Macdonald

Type: SOLD

Description:

Note: D4030 REV.D SHEETS 1,3,4 IPP Rev:A new issue DD 10.03.23 verified by:EC IPP Rev:B as per dwg revB DD 10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM IPP REV:E 18.12.03 CHANGE BOLT LENGHT AS PER CAR18-281 (AN3-14A TO AN3-15A) DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		3/1/19	0.00	0.00	Start Up Stores/Pkg-1		
100	Packaging	1 pcs		3/1/19	0.00	0.00	Packaging1-4		
110	HandFinish	1 pcs		3/1/19	0.00	1.03	HandFinish4		
120	QC	1 pcs		3/1/19	0.00	0.00	QC5		
130	Packaging	1 pcs		3/1/19	0.00	0.00	Packaging3-2		
140	QC21-SA	1 Ea		3/1/19	0.00	0.00	QC21		

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-15A	Bolt	4 Ea (4 ea)	90-Start up Operation	
AN3-16A	Bolt	2 Ea (2 ea)	90-Start up Operation	
AN310-4	Nut	3 Ea (3 ea)	90-Start up Operation	
AN310C4	Nut	2 Ea (2 ea)	90-Start up Operation	
AN4-12	Bolt	3 Ea (3 ea)	90-Start up Operation	
AN5-17A	Bolt	4 Ea (4 ea)	90-Start up Operation	
D2530	Handle Weldment	1 pcs (1 ea)	90-Start up Operation	
D2535	Spring	2 pcs (2 ea)	90-Start up Operation	
D2537	Bushing	2 pcs (2 ea)	90-Start up Operation	
D3917-3	Washer	6 pcs (6 ea)	90-Start up Operation	
D3953-17	Gas Spring Spacer	2 pcs (2 ea)	90-Start up Operation	
D3953-19	Gas Spring Bracket	1 pcs (1 ea)	90-Start up Operation	
D3953-21	Gas Spring Bracket	1 pcs (1 ea)	90-Start up Operation	
D3953-3	Gas Spring Stud, Lid	2 pcs (2 ea)	90-Start up Operation	
D3953-7	Spring Spacer	2 pcs (2 ea)	90-Start up Operation	
D3953-9	Gas Spring Washer	2 pcs (2 ea)	90-Start up Operation	
D3969-3	Spring (Basket Lid)	1 Ea (1 ea)	90-Start up Operation	
MS21042L3	Nut	6 Ea (6 ea)	90-Start up Operation	
MS21042L5	Nut	4 Ea (4 ea)	90-Start up Operation	
MS24665-151	Cotter Pin	3 Ea (3 ea)	90-Start up Operation	
MS24665-300	Cotter Pin	2 Ea (2 ea)	90-Start up Operation	
NAS1149C0432R	Washer	2 Ea (2 ea)	90-Start up Operation	
NAS1149F0332P	Washer	8 Ea (8 ea)	90-Start up Operation	
NAS1149F0432P	Washer	6 Ea (6 ea)	90-Start up Operation	
NAS1149F0563P	Washer	4 Ea (4 ea)	90-Start up Operation	
D3913-041	Long Basket Base Assembly, 350	1 Ea (1 ea)	110-HandFinish	
D3914-041	Long Basket Lid Assembly (350)	1 Ea (1 ea)	110-HandFinish	

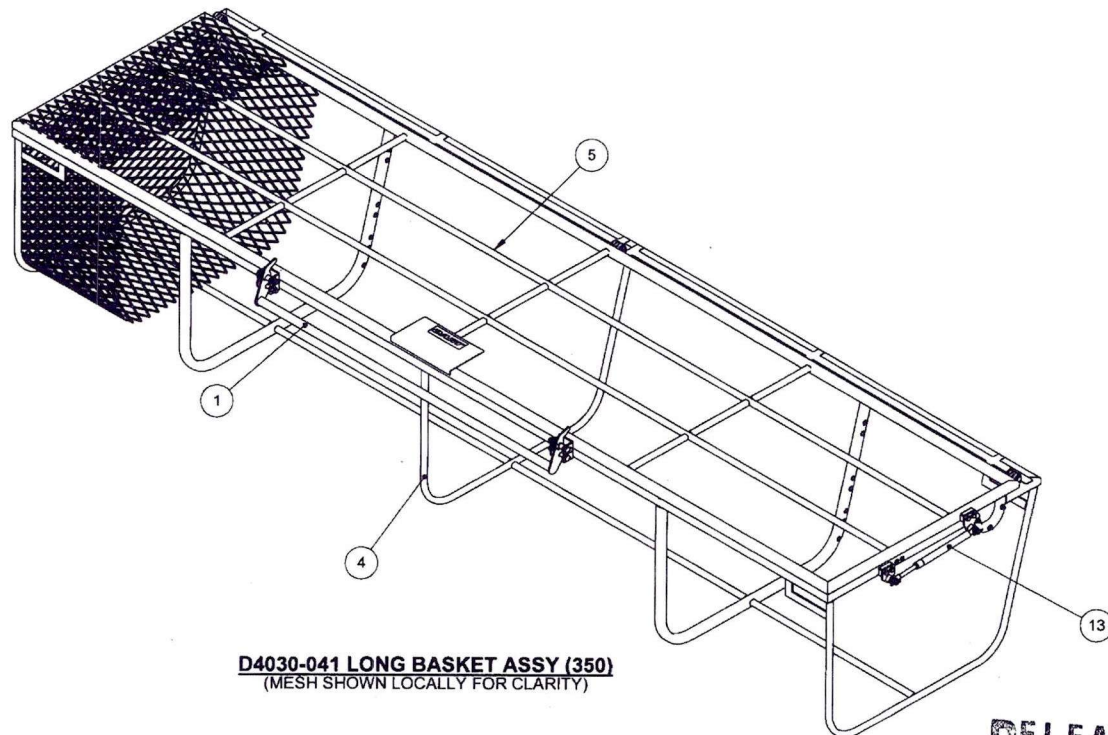
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-15A	4	102	0
	AN3-16A	2	35	0
	AN310-4	3	124	0
	AN310C4	2	98	0
	AN4-12	3	97	0
	AN5-17A	4	97	0
	D2530	1	5	0
	D2535	2	55	0
	D2537	2	0	0
	D3917-3	6	86	0
	D3953-17	2	15	0
	D3953-19	1	44	0
	D3953-21	1	24	0
	D3953-3	2	69	0
	D3953-7	2	54	0
	D3953-9	2	46	0
	D3969-3	1	36	0
	MS21042L3	6	1,976	0
	MS21042L5	4	302	0
	MS24665-151	3	565	0
	MS24665-300	2	32	0
	NAS1149C0432R	2	1,532	0
	NAS1149F0332P	8	1,957	0
	NAS1149F0432P	6	810	0
	NAS1149F0563P	4	504	0
110-HandFinish	D3913-041	1	0	0
	D3914-041	1	16	0

Part Specifications
Specifications could not be found.

Plex 1/29/19 11:02 AM Dart.Macdonald.Dara

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4030-041	LONG BASKET ASSY (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	1	D3913-041	LONG BASKET BASE ASSY (350)
5	1	D3914-041	LONG BASKET LID ASSY (350)
6	6	D3917-3	WASHER
7	2	D3953-3	GAS SPRING STUD, LID
8	2	D3953-7	GAS SPRING SPACER
9	2	D3953-9	GAS SPRING WASHER
10	2	D3953-17	GAS SPRING SPACER
11	1	D3953-19	GAS SPRING BRACKET
12	1	D3953-21	GAS SPRING BRACKET
13	1	D3969-3	SPRING
14	4	AN3-14A	BOLT, MACHINE
15	2	AN3-16A	BOLT, MACHINE
16	3	AN4-12	BOLT, MACHINE
17	4	AN5-17A	BOLT, MACHINE
18	2	AN310C4	NUT, PLAIN, CASTELLATED
19	3	AN310-4	NUT, PLAIN, CASTELLATED
20	6	MS21042L3	NUT, SELF-LOCKING
21	4	MS21042L5	NUT, SELF-LOCKING
22	2	MS24665-300	COTTER PIN
23	3	MS24665-151	COTTER PIN
24	2	NAS1149C0432R	WASHER
25	6	NAS1149F0432P	WASHER
26	8	NAS1149F0332P	WASHER
27	4	NAS1149F0563P	WASHER



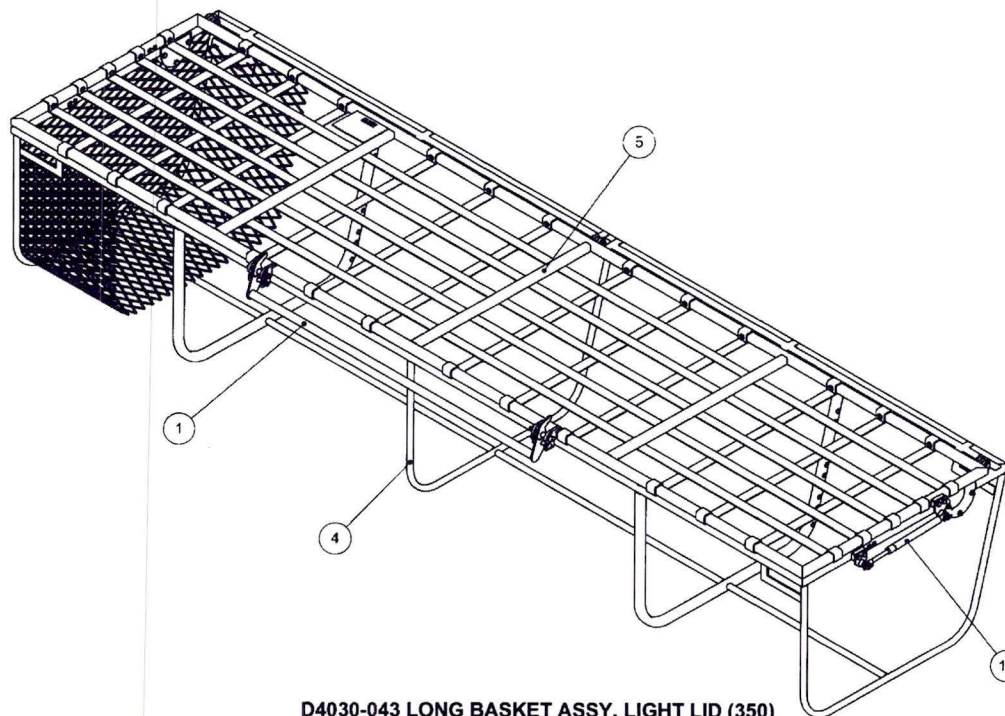
D4030-041 LONG BASKET ASSY (350)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2013-08-16

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 72 lbs APPROX

D	REFORMAT FOR CLARITY. PICTORIAL UPDATE TO MULTIPLE VIEWS DUE TO CHANGES IN SUB ASSEMBLIES.	AJS	13.07.18
C	QTY FOR ITEMS #30 & #31 UNDER -043 WERE MISSING (B8-1); QTY FOR ITEM #3 WAS 4 (D6-1), ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
B	AN5-21A BOLT WAS AN5-19A: BOM & (D3-3)	JPH	10.04.06
A	NEW ISSUE	JPH	10.03.16
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	UP	DRAWING NO.	REV. D
MFG. APPR.	AS	D4030	SHEET 1 OF 4
APPROVED	AS	TITLE	SCALE
DE APPR.	AS	LONG BASKET ASSY (350)	NTS
DATE	13.07.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY -043	P/N	DESCRIPTION
	X	D4030-043	LONG BASKET ASSY, LIGHT LID (350)
1	1	D2530	HANDLE WELDMENT
2	2	D2535	SPRING
3	2	D2537	BUSHING
4	1	D3913-041	LONG BASKET BASE ASSY (350)
5	1	D3915-041	LIGHT LID ASSY, LONG BASKET
6	6	D3917-3	WASHER
7	2	D3953-3	GAS SPRING STUD, LID
8	2	D3953-7	GAS SPRING SPACER
9	2	D3953-9	GAS SPRING WASHER
10	2	D3953-17	GAS SPRING SPACER
11	1	D3953-19	GAS SPRING BRACKET
12	1	D3953-21	GAS SPRING BRACKET
13	1	D3969-3	SPRING
14	4	AN3-14A	BOLT
15	2	AN3-20A	BOLT
16	3	AN4-12	BOLT
17	2	AN5-17A	BOLT
18	2	AN5-21A	BOLT
19	3	AN310-4	NUT, PLAIN, CASTELLATED
20	2	AN310C4	NUT, PLAIN, CASTELLATED
21	6	MS21042L3	NUT, SELF-LOCKING
22	4	MS21042L5	NUT, SELF-LOCKING
23	3	MS24665-151	COTTER PIN
24	2	MS24665-300	COTTER PIN
25	6	NAS1149F0432P	WASHER
26	4	NAS1149F0563P	WASHER
27	8	NAS1149F0332P	WASHER
28	2	NAS1149C0432R	WASHER



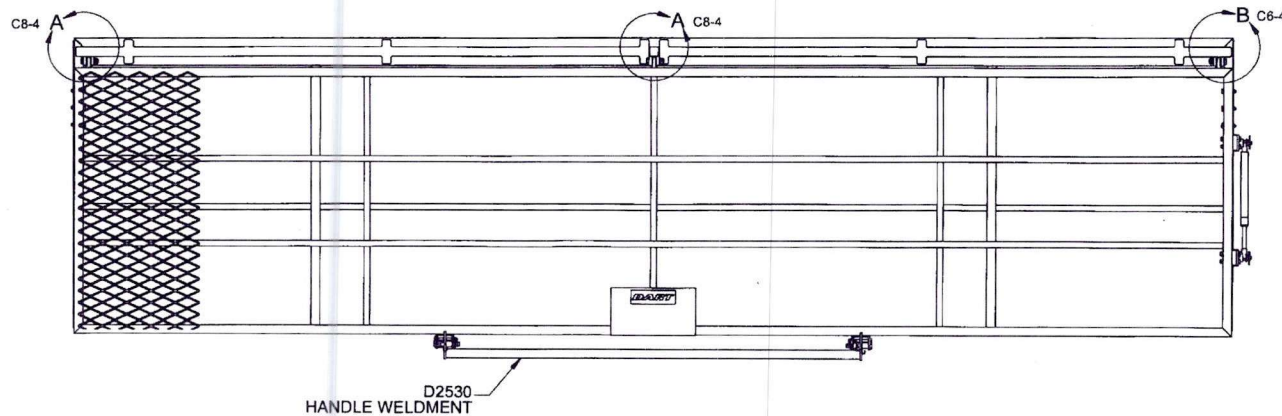
D4030-043 LONG BASKET ASSY, LIGHT LID (350)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2013-08-16
MD

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: N/A
7) WEIGHT: 57 lbs APPROX

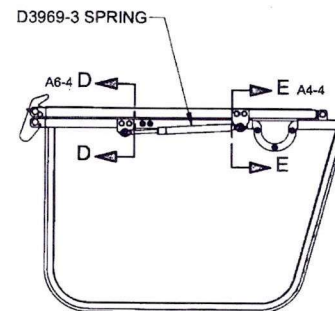
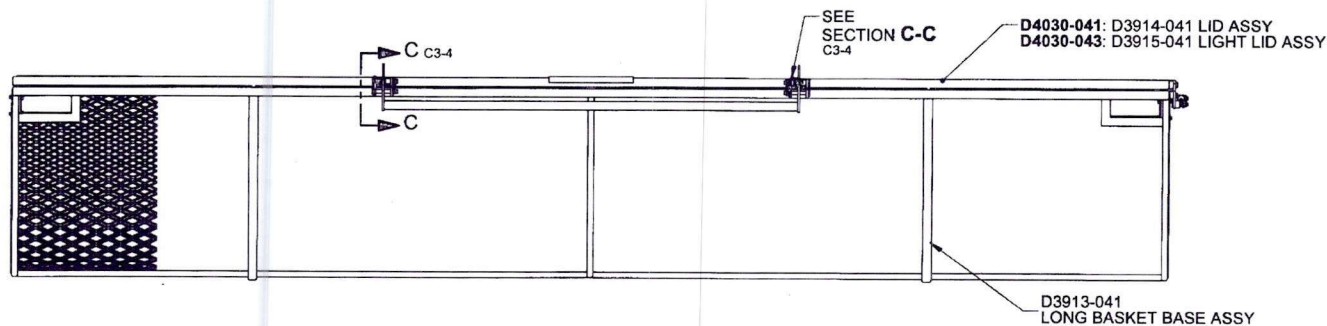
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO. D4030	REV. D SHEET 2 OF 4
MFG. APPR.	<i>[Signature]</i>	TITLE LONG BASKET ASSY (350)	SCALE NTS
DE APPR.	<i>[Signature]</i>	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	13.07.18		

8 7 6 5 4 3 2 1



D2530
HANDLE WELDMENT

RELEASED
2013-08-16
MPC



D4030-041 LONG BASKET ASSY (350) (SHOWN)
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

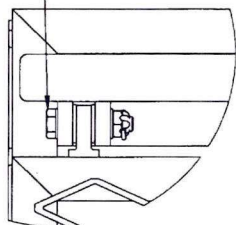
D4030-043 SHORT BASKET ASSY, LIGHT LID (350) (SIMILAR)
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)

DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	<i>[Signature]</i>	DRAWING NO. D4030	REV. D SHEET 3 OF 4
MFG. APPR.	<i>[Signature]</i>	TITLE	SCALE
APPROVED	<i>[Signature]</i>	LONG BASKET ASSY (350)	NTS
DE APPR.	<i>[Signature]</i>	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRELIMINARY AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR FOR DISSEMINATION TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	13.07.18		

8 7 6 5 4 3 2 1

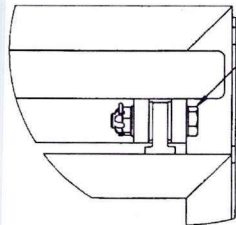
8 7 6 5 4 3 2 1

AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



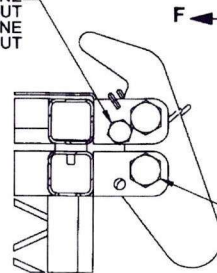
DETAIL A D8-3
D5-3

AN4-12 BOLT, MACHINE
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



DETAIL B D3-3

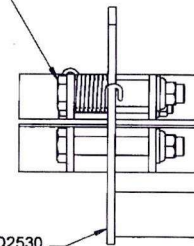
D4030-041: AN3-16A BOLT, MACHINE
MS21042L3 NUT
D4030-043: AN3-20A BOLT, MACHINE
MS21042L3 NUT



SECTION C-C B4-3
B6-3

D4030-041: AN5-17A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT
D4030-043: AN5-21A BOLT, MACHINE
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT, MACHINE
NAS1149F0563P WASHER
MS21042L5 NUT



D2530
HANDLE WELDMENT
REF

VIEW F-F C3-4

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET
AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION D-D B2-3

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET
AN3-14A BOLT, MACHINE
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

SECTION E-E B1-3

RELEASED
2013-08-16
M

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D4030	SHEET 4 OF 4
APPROVED		TITLE	SCALE
DE APPR.		LONG BASKET ASSY (350)	NTS
DATE	13.07.18	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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8 7 6 5 4 3 2 1

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					